

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020919.D
 Acq On : 12 Jul 2024 02:51
 Operator : MA/JU
 Sample : P3087-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CE6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020919.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	50	rVB	30652	38623	0.82%	0.069%
2	3.534	90	93	100	rBV	55235	77750	1.65%	0.140%
3	3.675	113	117	131	rBV	413170	638885	13.57%	1.149%
4	3.981	165	169	175	rVB	14093	19579	0.42%	0.035%
5	4.875	316	321	328	rBV	10640	19129	0.41%	0.034%
6	6.775	641	644	648	rBV6	3110	5324	0.11%	0.010%
7	6.922	662	669	685	rBV	606697	1068997	22.71%	1.923%
8	7.063	687	693	705	rVB	505605	813923	17.29%	1.464%
9	7.263	719	727	737	rBV	681622	1102236	23.41%	1.982%
10	7.352	740	742	752	rVB3	9978	18152	0.39%	0.033%
11	7.716	796	804	813	rBV	951206	1515333	32.19%	2.725%
12	7.846	821	826	832	rVB	10057	18799	0.40%	0.034%
13	8.328	904	908	916	rBV	2593	6349	0.13%	0.011%
14	8.434	918	926	944	rBV	771791	1350474	28.69%	2.429%
15	8.869	993	1000	1019	rBV	594024	1065933	22.64%	1.917%
16	9.022	1019	1026	1034	rVB	8347	22814	0.48%	0.041%
17	9.234	1058	1062	1070	rVB10	4809	8955	0.19%	0.016%
18	9.434	1088	1096	1101	rBV2	12538	23736	0.50%	0.043%
19	9.587	1115	1122	1132	rBV	528960	931341	19.78%	1.675%
20	9.851	1160	1167	1171	rBV10	5159	11632	0.25%	0.021%
21	10.128	1207	1214	1231	rBV	763392	1464375	31.11%	2.634%
22	10.493	1266	1276	1287	rBV	1535233	2321036	49.30%	4.175%
23	10.640	1293	1301	1325	rBV	718432	1352905	28.74%	2.433%
24	11.034	1361	1368	1373	rBV	5366	14602	0.31%	0.026%
25	11.245	1398	1404	1411	rBV	45191	103662	2.20%	0.186%
26	12.075	1541	1545	1552	rVB4	12366	23478	0.50%	0.042%
27	12.328	1581	1588	1593	rVB6	3097	6899	0.15%	0.012%
28	12.687	1644	1649	1657	rVB6	4935	12708	0.27%	0.023%
29	12.945	1685	1693	1696	rBV7	6337	12355	0.26%	0.022%
30	13.210	1733	1738	1739	rBV5	3319	4955	0.11%	0.009%
31	13.310	1745	1755	1760	rBV5	6834	13399	0.28%	0.024%
32	13.528	1789	1792	1798	rBV8	3105	5007	0.11%	0.009%
33	13.763	1825	1832	1849	rBV	1790256	2355479	50.03%	4.237%
34	14.051	1868	1881	1899	rBV	1780866	2824389	59.99%	5.080%
35	14.181	1901	1903	1907	rVV5	4482	6605	0.14%	0.012%
36	14.234	1910	1912	1918	rVB7	4191	6758	0.14%	0.012%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020919.D
 Acq On : 12 Jul 2024 02:51
 Operator : MA/JU
 Sample : P3087-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CE6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.357	1926	1933	1941	rBV	2167907	3232465	68.66%	5.814%
38	14.557	1962	1967	1968	rBV2	62608	66468	1.41%	0.120%
39	14.575	1968	1970	1972	rVV2	70280	88838	1.89%	0.160%
40	14.610	1972	1976	1991	rVB	411285	905005	19.22%	1.628%
41	15.163	2066	2070	2074	rBV3	7926	12052	0.26%	0.022%
42	15.204	2074	2077	2081	rVB2	9523	10700	0.23%	0.019%
43	15.369	2098	2105	2120	rBV	2191812	3509544	74.55%	6.312%
44	15.510	2123	2129	2142	rBV	635388	1047661	22.25%	1.884%
45	15.610	2142	2146	2152	rVB3	15412	31070	0.66%	0.056%
46	15.945	2197	2203	2207	rBV9	10045	19988	0.42%	0.036%
47	16.092	2224	2228	2232	rBV6	6423	10252	0.22%	0.018%
48	16.175	2238	2242	2245	rBV6	4177	6825	0.14%	0.012%
49	16.922	2364	2369	2371	rBV6	13751	21027	0.45%	0.038%
50	17.169	2404	2411	2417	rBV	2614333	3866987	82.14%	6.955%
51	17.216	2417	2419	2422	rVV	73550	79772	1.69%	0.143%
52	17.269	2422	2428	2440	rVB2	2481152	3735708	79.35%	6.719%
53	17.610	2478	2486	2490	rBV9	11452	37971	0.81%	0.068%
54	17.863	2526	2529	2533	rVB3	17264	20672	0.44%	0.037%
55	18.104	2565	2570	2593	rVB2	371585	675123	14.34%	1.214%
56	18.398	2618	2620	2623	rBV4	14331	16543	0.35%	0.030%
57	18.804	2686	2689	2691	rBV3	27149	24466	0.52%	0.044%
58	19.192	2752	2755	2760	rVB5	41970	63121	1.34%	0.114%
59	19.269	2766	2768	2770	rBV	37526	40078	0.85%	0.072%
60	19.298	2770	2773	2784	rVB	164586	285598	6.07%	0.514%
61	19.439	2792	2797	2802	rBV	120974	239476	5.09%	0.431%
62	19.586	2820	2822	2825	rVB2	42644	39660	0.84%	0.071%
63	19.651	2827	2833	2848	rVB	3169271	4707765	100.00%	8.467%
64	20.198	2924	2926	2932	rBV4	68561	128990	2.74%	0.232%
65	21.280	3105	3110	3119	rVB	478912	801412	17.02%	1.441%
66	21.616	3161	3167	3174	rBV2	2543172	4168998	88.56%	7.498%
67	24.739	3689	3698	3707	rVB2	1600617	4239770	90.06%	7.626%
68	24.968	3728	3737	3747	rVB	1398339	4178816	88.76%	7.516%

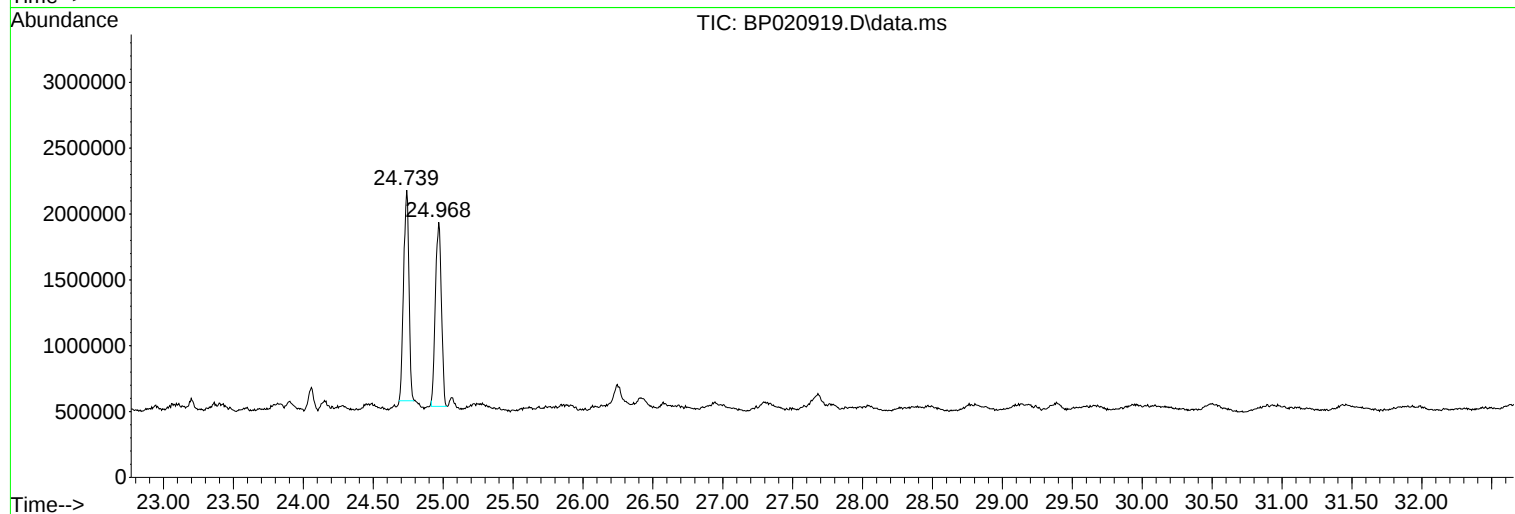
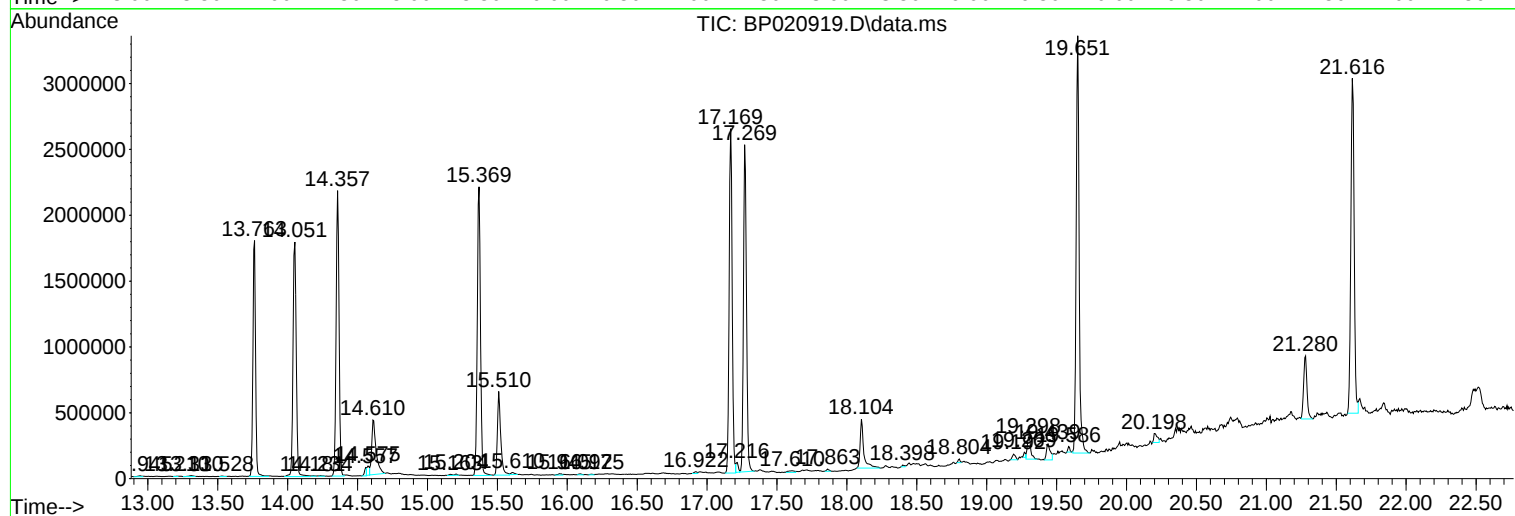
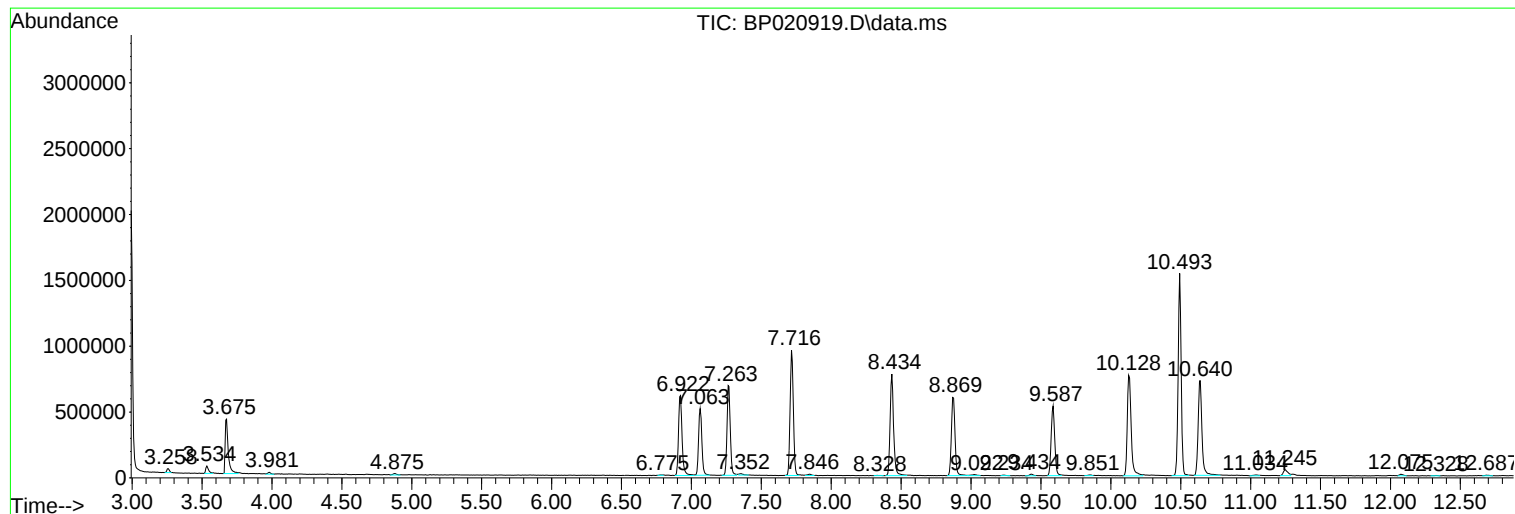
Sum of corrected areas: 55599397

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020919.D
Acq On : 12 Jul 2024 02:51
Operator : MA/JU
Sample : P3087-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CE6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020919.D
Acq On : 12 Jul 2024 02:51
Operator : MA/JU
Sample : P3087-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CE6

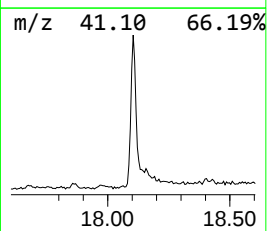
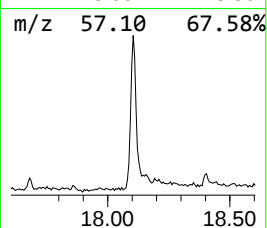
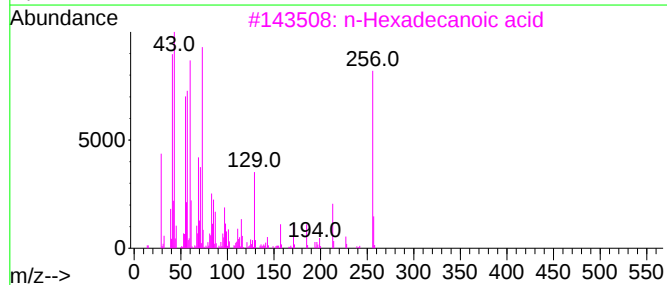
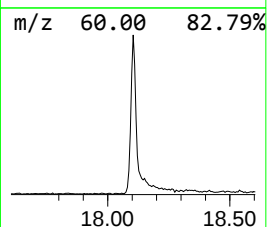
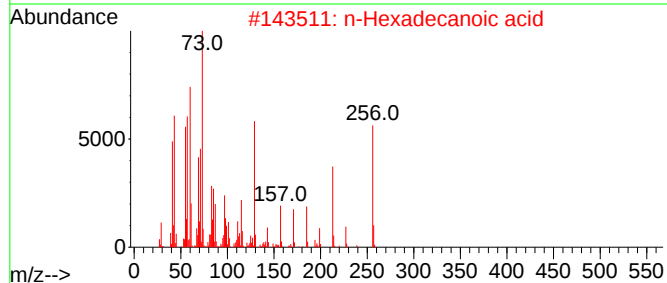
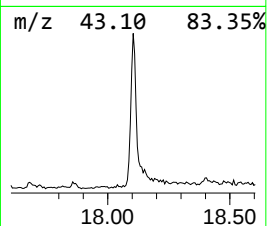
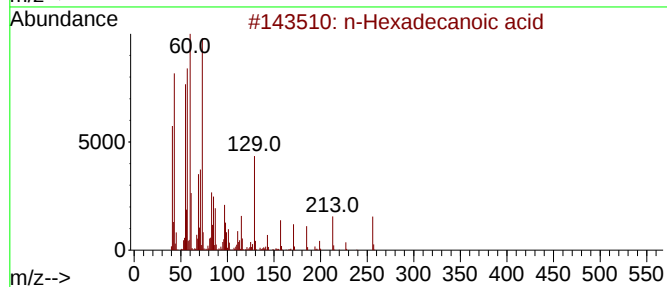
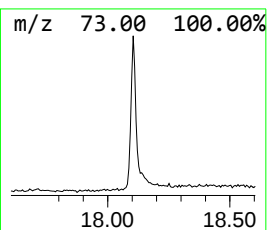
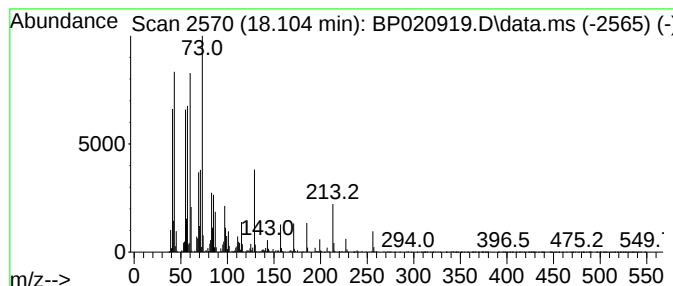
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	3.49 ng/ul	675123	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020919.D
Acq On : 12 Jul 2024 02:51
Operator : MA/JU
Sample : P3087-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

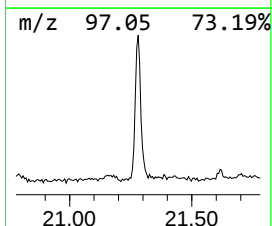
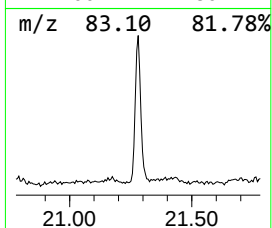
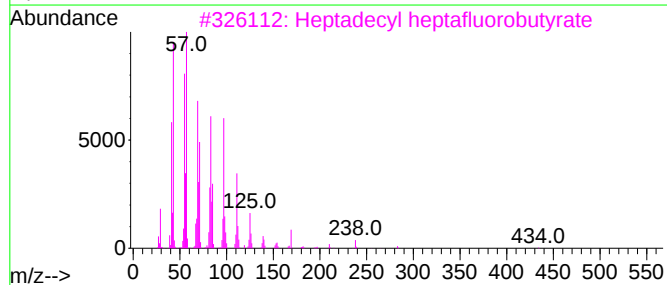
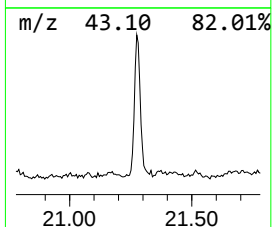
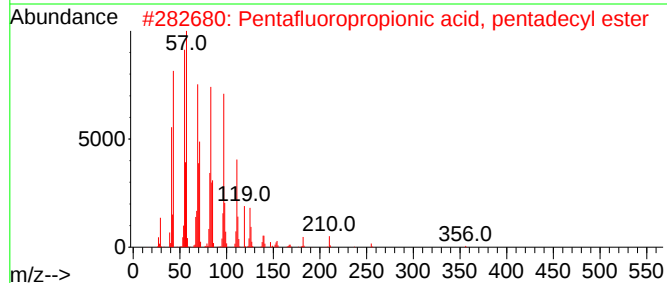
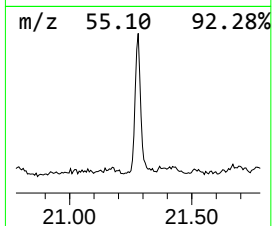
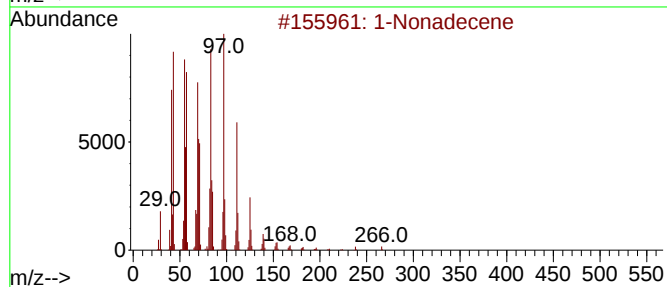
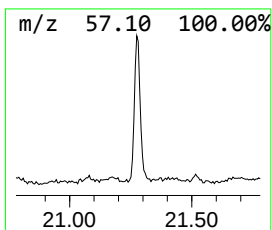
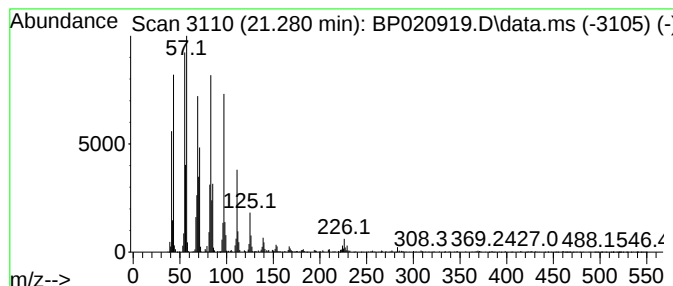
Instrument :
BNA_P
ClientSampleId :
A4CE6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.280	3.84 ng/ul	801412	Chrysene-d12		21.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	97
2	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
4	1-Hexacosene		364	C26H52	018835-33-1	94
5	1-Tetracosene		336	C24H48	010192-32-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020919.D
Acq On : 12 Jul 2024 02:51
Operator : MA/JU
Sample : P3087-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CE6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	3.5	ng/ul	675123	4	17.169	3866990	20.0
(DEL) Alkane: S...	21.280	3.8	ng/ul	801412	5	21.616	4169000	20.0